

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110121\
 Data File : FE034488.D
 Signal(s) : FID1B.CH
 Acq On : 01 Nov 2021 12:29
 Operator : AJ\MA
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 03:06:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110121.M
 Quant Title :
 QLast Update : Tue Nov 02 03:06:24 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.628	33799577	99.210 ug/ml
Target Compounds			
1) N-OCTANE	2.385	212757265	794.680 ug/ml
2) N-NONANE	3.381	214724305	792.981 ug/ml
3) N-DECANE	4.451	322013858	1187.478 ug/ml
4) N-UNDECANE	5.484	336908277	1187.043 ug/ml
5) N-DODECANE	6.464	332106898	1186.372 ug/ml
6) N-TETRADECANE	8.258	326856220	1185.906 ug/ml
7) N-HEXADECANE	9.852	277705758	988.564 ug/ml
8) N-OCTADECANE	11.266	139533761	493.210 ug/ml
9) N-EICOSANE	12.547	56537033	198.505 ug/ml
10) N-TETRACOSANE	14.844	55606118	198.753 ug/ml
11) N-OCTACOSANE	16.793	27369966	99.749 ug/ml
12) N-DOTRIACONTANE	18.507	26441407	99.304 ug/ml
14) N-HEXATRIACONTANE	20.024	24935864	98.393 ug/ml
15) N-TETRACONTANE	21.624	21527469	95.300 ug/ml
16) N-TETRTETRACOOCTANE	24.308	16916632	89.908 ug/ml

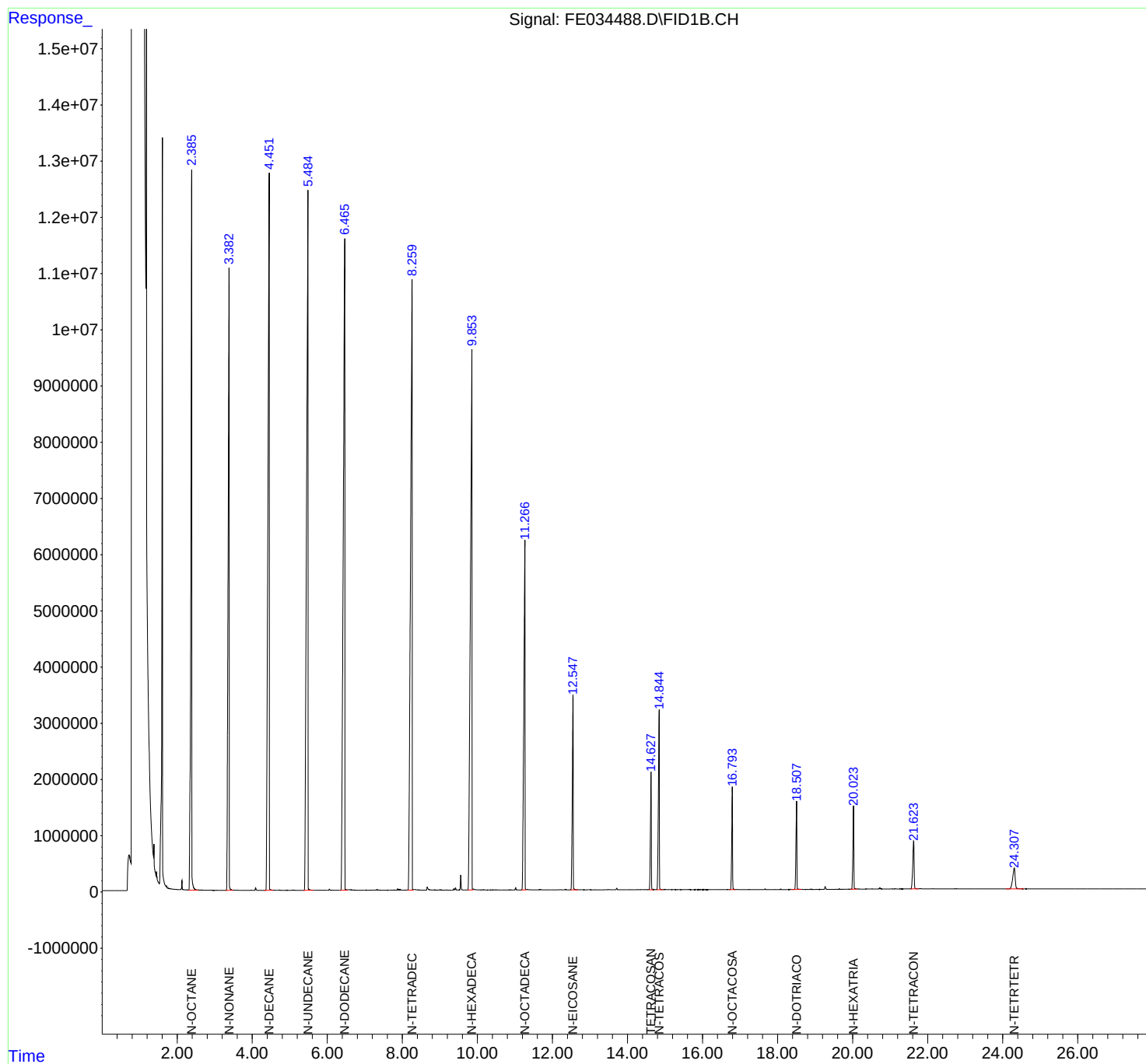
(f)=RT Delta > 1/2 Window

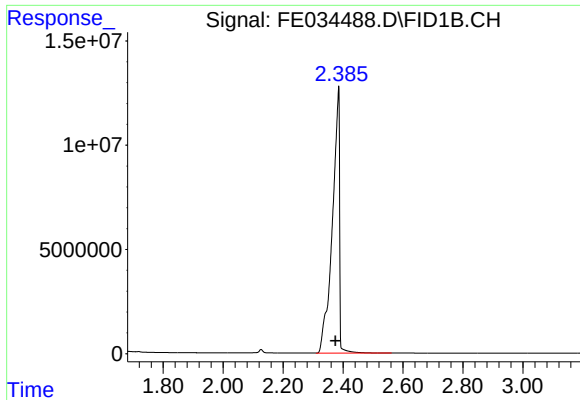
(m)=manual int.

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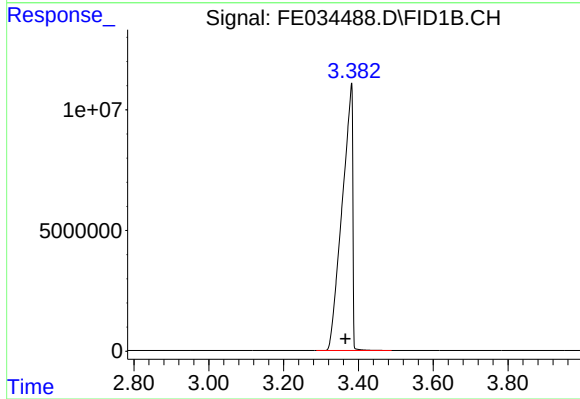
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Signal Info : 20m x 0.18mm x 0.18um





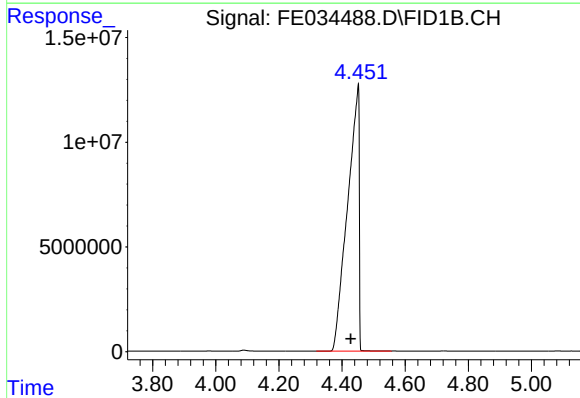
#1 N-OCTANE

R.T.: 2.385 min
Delta R.T.: 0.010 min
Response: 212757265
Conc: 794.68 ug/ml



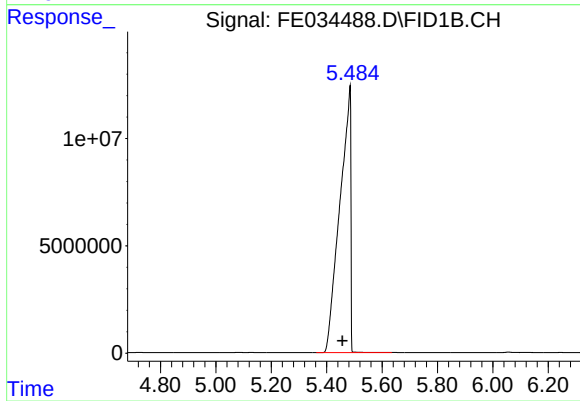
#2 N-NONANE

R.T.: 3.381 min
Delta R.T.: 0.016 min
Response: 214724305
Conc: 792.98 ug/ml



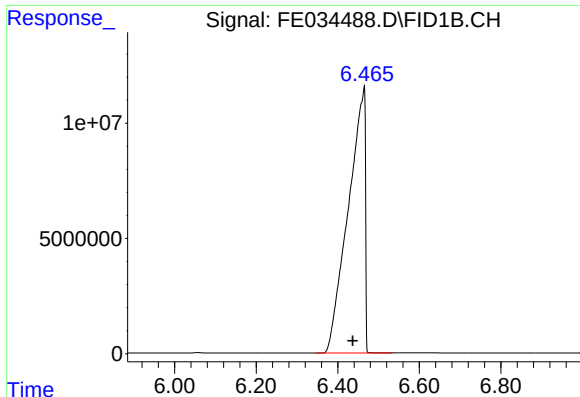
#3 N-DECANE

R.T.: 4.451 min
Delta R.T.: 0.023 min
Response: 322013858
Conc: 1187.48 ug/ml



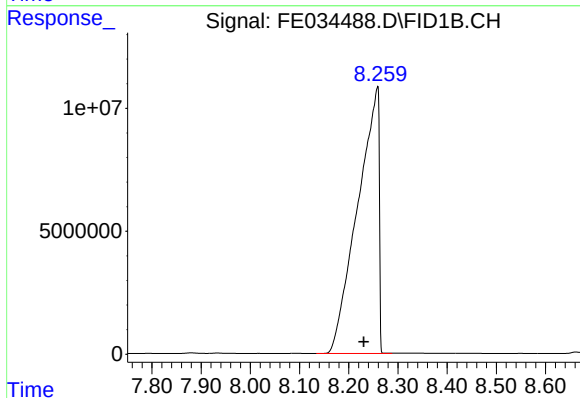
#4 N-UNDECANE

R.T.: 5.484 min
Delta R.T.: 0.026 min
Response: 336908277
Conc: 1187.04 ug/ml



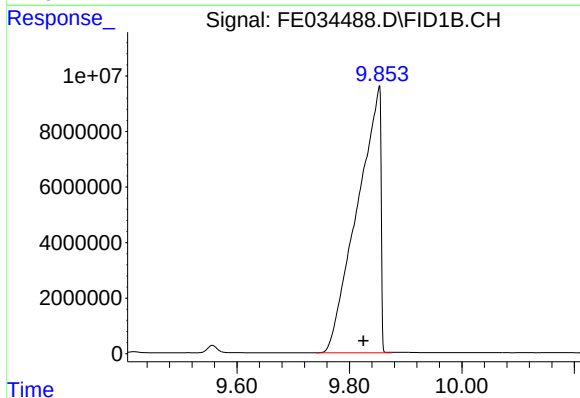
#5 N-DODECANE

R.T.: 6.464 min
Delta R.T.: 0.027 min
Response: 332106898
Conc: 1186.37 ug/ml



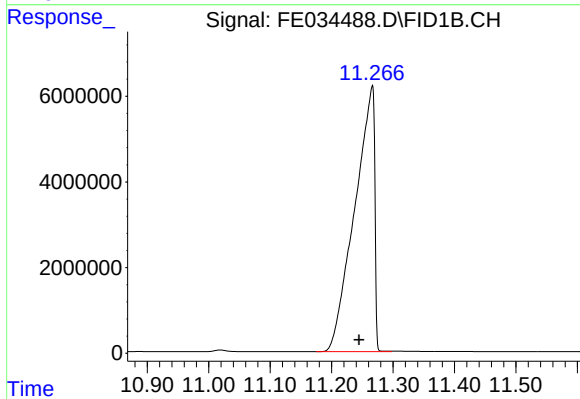
#6 N-TETRADECANE

R.T.: 8.258 min
Delta R.T.: 0.028 min
Response: 326856220
Conc: 1185.91 ug/ml



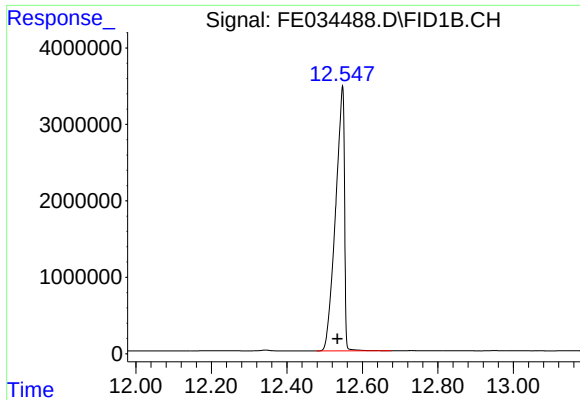
#7 N-HEXADECANE

R.T.: 9.852 min
Delta R.T.: 0.028 min
Response: 277705758
Conc: 988.56 ug/ml



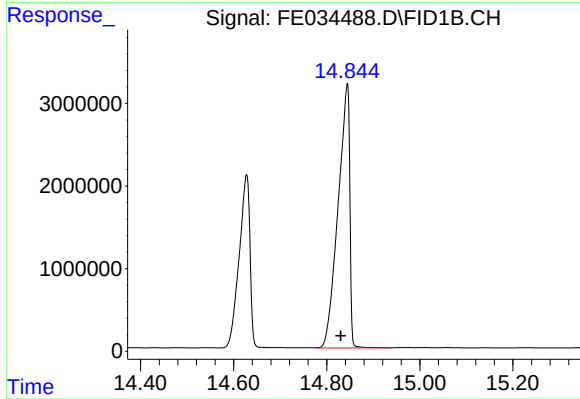
#8 N-OCTADECANE

R.T.: 11.266 min
Delta R.T.: 0.021 min
Response: 139533761
Conc: 493.21 ug/ml



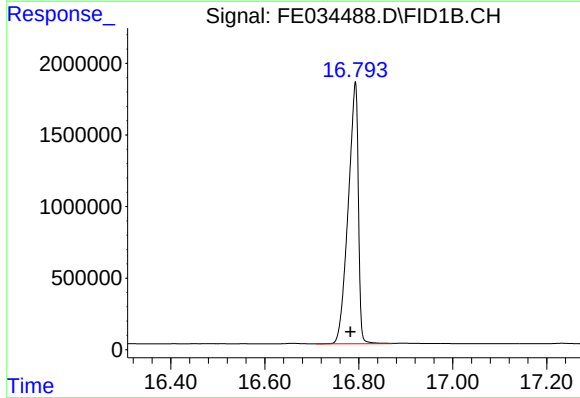
#9 N-EICOSANE

R.T.: 12.547 min
Delta R.T.: 0.014 min
Response: 56537033
Conc: 198.51 ug/ml



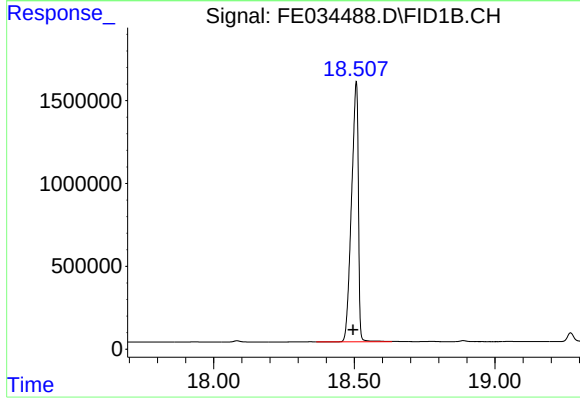
#10 N-TETRACOSANE

R.T.: 14.844 min
Delta R.T.: 0.014 min
Response: 55606118
Conc: 198.75 ug/ml



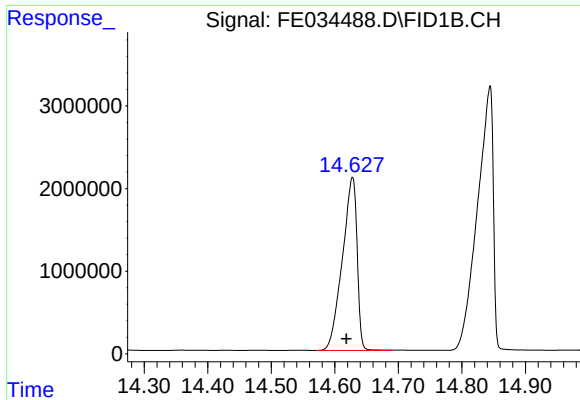
#11 N-OCTACOSANE

R.T.: 16.793 min
Delta R.T.: 0.010 min
Response: 27369966
Conc: 99.75 ug/ml



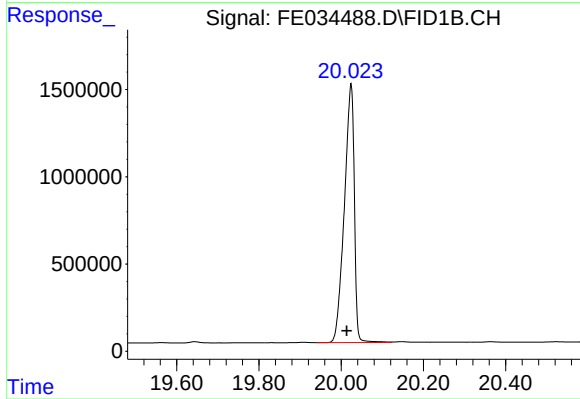
#12 N-DOTRIACONTANE

R.T.: 18.507 min
Delta R.T.: 0.011 min
Response: 26441407
Conc: 99.30 ug/ml



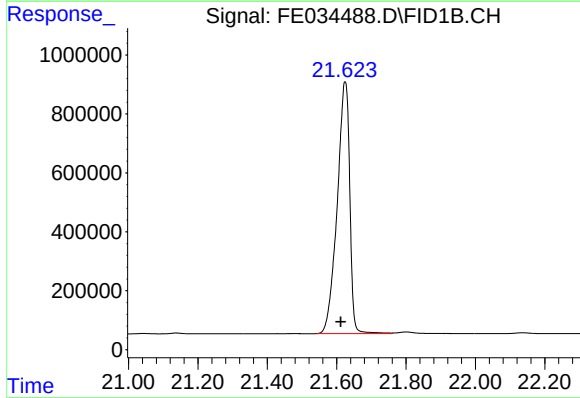
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: 0.009 min
Response: 33799577
Conc: 99.21 ug/ml



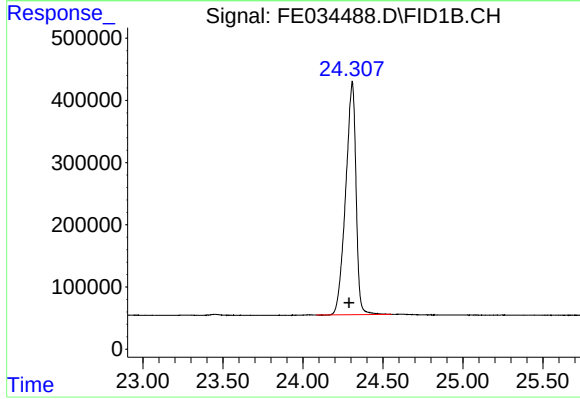
#14 N-HEXATRIACONTANE

R.T.: 20.024 min
Delta R.T.: 0.010 min
Response: 24935864
Conc: 98.39 ug/ml



#15 N-TETRACONTANE

R.T.: 21.624 min
Delta R.T.: 0.012 min
Response: 21527469
Conc: 95.30 ug/ml



#16 N-TETRTETRACOCANE

R.T.: 24.308 min
Delta R.T.: 0.020 min
Response: 16916632
Conc: 89.91 ug/ml